

International Application No
PCT/IB 03/00495

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H05B41/38 H05B41/288

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 415 496 A (PHILIPS PATENTVERWALTUNG ;PHILIPS NV (NL)) 6 March 1991 (1991-03-06) column 4, line 26 -column 10, line 2; figures 1,2,4	1-4,6
X	DE 100 64 039 A (MITSUBISHI ELECTRIC CORP) 20 December 2001 (2001-12-20) column 1, line 45 -column 1, line 64 column 7, line 20 -column 8, line 25; figures 1,2	1-4,6
X	EP 1 043 919 A (HELLA KG HUECK & CO) 11 October 2000 (2000-10-11) column 1, line 20 -column 2, line 49 column 3, line 37 -column 4, line 26; figure 1	1-4,6
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

15 April 2003

Date of mailing of the international search report

25/04/2003

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A	US 5 514 935 A (ODA GOICHI ET AL) 7 May 1996 (1996-05-07) column 1, line 42 -column 2, line 37 column 5, line 36 -column 6, line 46; figures 1-10B ---	1,5
A	US 6 172 469 B1 (KERN ROBERT) 9 January 2001 (2001-01-09) column 2, line 4 -column 2, line 24; figures 1,2 ---	1,5
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